VIRGINIA DEPARTMENT OF EDUCATION

CAREER AND TECHNICAL EDUCATION ANNUAL PERFORMANCE REPORT (APR)

FOR

New Horizons Technical Center

SCHOOL YEAR 2012-2013

(1S1 & 1S2) Academic Attainment

Academic Attainment – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the corresponding test.

Performance Standard: 1S1 English: Reading = 85%

1S2 Mathematics (Highest Level) = 61%.

| ALL CTE COMPLETERS PERFORMANCE | | | | | | | |
|--|-----|-----|-----|--|--|--|--|
| SOL Test 2012-2013 2011-2012 2010-2011 | | | | | | | |
| EOC English: Reading (1S1) | N/A | N/A | N/A | | | | |
| EOC Mathematics (Highest level) (1S2) | N/A | N/A | N/A | | | | |

| ALL SPECIAL POPULATIONS PERFORMANCE | | | | |
|---------------------------------------|-----|--|--|--|
| SOL Test 2012-2013 | | | | |
| EOC English: Reading (1S1) | N/A | | | |
| EOC Mathematics (Highest Level) (1S2) | N/A | | | |

(2S1) Technical Skills Attainment

Technical Skills Attainment¹ consists of five Performance Measures:

- A. The percentage of completers² that attain 80% of the essential competencies on the state-provided, industry-validated competency lists **84%**
- B. Completers participating in one or more Board approved credentialing tests 55%
- C. Completers taking and passing credentialing tests 75%
- D. Completers passing credentialing tests 35%
- E. Completers who passed a credentialing test plus the Completers who earned an Advanced Studies Diploma and did not pass a credentialing test³ **43**%

¹ For students based on CTE serving school division

² A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

³ Performance measure for College and Career Readiness required by the Virginia Board of Education

(2S1) Technical Skills Attainment (cont.)

| PERFORMANCE STANDARD | 2012-2013 | 2011-2012 | 2010-2011 |
|---|----------------------------|----------------------------|---------------------|
| A. Student Competency Rate ⁴ | 100.00% (312 of 312) | 97.78% (308 of 315) | 92.77% (218 of 235) |
| B. Completers Participating in a Credentialing Test Rate | 91.67% (286 of 312) | 90.16% (284 of 315) | 85.53% (201 of 235) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 82.17% (235 of 286) | 86.97% (247 of 284) | 86.57% (174 of 201) |
| D. Completers Passing Credentialing Test Rate ⁵ | 75.32% (235 of 312) | 78.41% (247 of 315) | 74.04% (174 of 235) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ⁵ | 82.37% (257 of 312) | 83.17% (262 of 315) | 80.43% (189 of 235) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test | 38.46% (120 of 312) | 33.97% (107 of 315) | 28.51% (67 of 235) |

| ALL SPECIAL POPULATIONS PERFORMANCE | | | | | | |
|---|----------------------------|----------------------------|---------------------------|--|--|--|
| PERFORMANCE STANDARD | 2012-2013 | 2011-2012 | 2010-2011 | | | |
| A. Student Competency Rate ⁴ | 100.00% (173 of 173) | 95.83% (161 of 168) | 94.17% (113 of 120) | | | |
| B. Completers Participating in a Credentialing Test Rate | 90.75% (157 of 173) | 92.26% (155 of 168) | 83.33% (100 of 120) | | | |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 76.43% (120 of 157) | 84.52% (131 of 155) | 81.00% (81 of 100) | | | |
| D. Completers Passing Credentialing Test Rate ⁵ | 69.36% (120 of 173) | 77.98% (131 of 168) | 67.50% (81 of 120) | | | |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ⁵ | 77.46% (134 of 173) | 79.76% (134 of 168) | 72.50% (87 of 120) | | | |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test | 34.68% (60 of 173) | 27.38% (46 of 168) | 16.67% (20 of 120) | | | |

⁴ Completers who have attained 80% of the Student Competency

⁵ Performance measure for College and Career Readiness required by the Virginia Board of Education

(3S1) Secondary School Completion

Secondary School Completion – Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

Performance Standard: 3S1 Secondary School Completion = 88%.

| 2012-2013 | 2011-2012 | 2010-2011 |
|-----------|-----------|-----------|
| N/A | N/A | N/A |

(4S1) Graduation Rate

Graduation Rate - The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies Diploma, International Baccalaureate Diploma or Standard Diploma.

Performance Standard: 4S1 Graduation Rate = 83%.

| 2012-2013 | 3 | 2011-2012 | | 2010-2 | 011 |
|-------------|----------------|------------|---------|--------|--------------|
| 98.40% (307 | 7 of 312) 98.4 | 11% (310 c | of 315) | 94.89% | (223 of 235) |

(5S1) Secondary Placement (Transition) Rate

Secondary Placement (Transition) Rate – CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

Performance Standard: 5S1 Secondary Transition Rate = 88%.

| ALL CTE COMPLETERS | | | | | | |
|-------------------------------|--------------|--------|--------------|----------|--------------|--|
| 2012-2013 2011-2012 2010-2011 | | | | 010-2011 | | |
| 97.03% | (229 of 236) | 95.07% | (193 of 203) | 93.69% | (208 of 222) | |

| ALL SPECIAL POPULATIONS PERFORMANCE | | | | |
|-------------------------------------|--------------|--|--|--|
| 2012-2013 | | | | |
| 98.44% | (126 of 128) | | | |

(5S1) Program Completer Response Rate (Cont.)

Program Completer Response Rate – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2011-2012.

Performance Standard: 5S1 Completer Response Rate = 75%.

| ALL CTE COMPLETERS | | | | | | |
|-------------------------------|--------------|--------|--------------|---------|--------------|--|
| 2012-2013 2011-2012 2010-2011 | | | | 10-2011 | | |
| 83.39% | (236 of 283) | 86.38% | (203 of 235) | 90.61% | (222 of 245) | |

(6S1 & 6S2) Nontraditional Career Preparation

Nontraditional Career Preparation (Enrollment) – The total (combined) enrollment rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 25%.

| ALL CTE NONTRADITIONAL ENROLLMENT | | | | | | |
|-----------------------------------|-------------------------------|--|----------------|--------|----------------|--|
| | 2012-2013 2011-2012 2010-2011 | | | | | |
| 19.55% | (243 of 1,243) 16.68% (19 | | (194 of 1,163) | 16.77% | (195 of 1,163) | |

Nontraditional Career Preparation (Completion) – The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S2 Nontraditional Career Preparation Completion = 22%.

| ALL CTE NONTRADITIONAL COMPLETERS | | | | | | |
|-----------------------------------|-------------|--------------------|--|---------|-------------|--|
| 2012-2013 2011-2012 2010-2011 | | | | 10-2011 | | |
| 23.40% | (73 of 312) | 18.10% (57 of 315) | | 16.60% | (39 of 235) | |

2012-2013 New Horizons Technical Center **Annual Performance Summary**

| | All S | tudents | Special l | Population |
|---|----------|---------|-----------|------------|
| Standard | Met | Not Met | Met | Not Met |
| 1S1 Academic Attainment: Reading | | | | |
| 1S2 Academic Attainment: Mathematics (Highest Level) | | | | |
| 2S1 Technical Skills Attainment | | | | |
| A. Student Competency Rate | ✓ | | ✓ | |
| B. Completers Participating in Credentialing Test Rate | ✓ | | ✓ | |
| C. Test Takers (Completers) Passing Credentialing Test Rate ¹ | ✓ | | ✓ | |
| D. Completers Passing Credential Test Rate ² | ✓ | | ✓ | |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ² | ✓ | | ✓ | |
| 3S1 Secondary School Completion | | | | |
| 4S1 Student Graduation Rate | ✓ | | | |
| 5S1 Secondary Placement (Transition) Rate | ✓ | | ✓ | |
| 5S1 Program Completer Response Rate | ✓ | | | |
| 6S1 Nontraditional Career Preparation (Enrollment) | | х | | |
| 6S2 Nontraditional Career Preparation (Completion) | ✓ | | | |

The 2012-2013 Statewide Annual Performance Report is located at http://www.doe.virginia.gov/instruction/career_technical/statistics_reports/index.shtml

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Perkins CAR measure for Technical Skills Attainment
 Performance measure required by the Virginia Board of Education